## Senate Study Bill 3204 - Introduced

SEN	ATE FILE	
ВУ	(PROPOSED COMMITTEE ON	V
	WAYS AND MEANS BILL BY	Z
	CHAIRPERSON BOLKCOM)	

## A BILL FOR

- 1 An Act relating to state taxation by providing specified tax
- 2 credits for the construction and installation of solar
- 3 energy systems and geothermal heat pumps, modifying sale
- 4 and use tax provisions related to property purchased for
- 5 resale, and creating a sales tax exemption for certain items
- 6 purchased for use in providing vehicle wash and wax services
- 7 and including effective date and retroactive and other
- 8 applicability provisions.
- 9 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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1 DIVISION I

- 2 GEOTHERMAL HEAT PUMP TAX CREDITS
- 3 Section 1. <u>NEW SECTION</u>. **422.11I Geothermal heat pump tax** 4 credit.
- 5 The taxes imposed under this division, less the credits
- 6 allowed under section 422.12, shall be reduced by a geothermal
- 7 heat pump tax credit equal to twenty percent of the federal
- 8 residential energy efficient property tax credit allowed for
- 9 geothermal heat pumps provided in section 25(D)(a)(5) of the
- 10 Internal Revenue Code for residential property located in Iowa.
- 11 Any credit in excess of the tax liability is not refundable
- 12 but the excess for the tax year may be credited to the tax
- 13 liability for the following ten years or until depleted,
- 14 whichever is earlier. The director of revenue shall adopt
- 15 rules to implement this section.
- 16 Sec. 2. Section 427.1, Code Supplement 2011, is amended by 17 adding the following new subsection:
- 18 NEW SUBSECTION. 38. Geothermal heating and cooling system.
- 19 a. The value added by any new or refitted construction or
- 20 installation of a geothermal heating or cooling system on or
- 21 after July 1, 2012, on property classified as residential.
- 22 The exemption shall be allowed for ten consecutive years.
- 23 The exemption shall apply to any value added by the addition
- 24 of mechanical, electrical, plumbing, ductwork, or other
- 25 equipment, labor, and expenses included in or required for the
- 26 construction or installation of the geothermal system, as well
- 27 as the proportionate value of any well field associated with
- 28 the system and attributable to the owner.
- 29 b. A person claiming an exemption under this subsection
- 30 shall obtain the appropriate forms from the assessor. The
- 31 forms shall be prescribed by the director of revenue. The
- 32 claim shall be filed no later than February 1 of the first
- 33 assessment year the exemption is requested and shall contain
- 34 information pertaining to all costs and other information
- 35 associated with construction and installation of the system.

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- 1 Once the exemption is allowed, the exemption shall continue to
- 2 be allowed for ten consecutive years without further filing as
- 3 long as the property continues to be classified as residential
- 4 property.
- 5 c. The director shall adopt rules to implement this
- 6 subsection.
- 7 Sec. 3. IMPLEMENTATION. Section 25B.7 does not apply to the
- 8 property tax exemption enacted in this division of this Act.
- 9 Sec. 4. EFFECTIVE UPON ENACTMENT. This division of this
- 10 Act, being deemed of immediate importance, takes effect upon
- 11 enactment.
- 12 Sec. 5. RETROACTIVE APPLICABILITY. The following provision
- 13 or provisions of this division of this Act apply retroactively
- 14 to January 1, 2012, for tax years beginning on or after that
- 15 date:
- 16 1. The section of this division of this Act enacting section
- 17 422.11I.
- 18 Sec. 6. APPLICABILITY. The following provision or
- 19 provisions of this division of this Act apply to assessment
- 20 years beginning on or after January 1, 2013:
- 21 1. The section of this division of this Act enacting section
- 22 427.1, subsection 38.
- 23 DIVISION II
- 24 SOLAR ENERGY SYSTEM TAX CREDITS
- 25 Sec. 7. NEW SECTION. 422.11L Solar energy system tax
- 26 credits.
- 27 The taxes imposed under this division, less the credits
- 28 allowed under section 422.12, shall be reduced by a solar
- 29 energy system tax credit under section 473B.2.
- 30 Sec. 8. Section 422.33, Code Supplement 2011, is amended by
- 31 adding the following new subsection:
- 32 NEW SUBSECTION. 29. The taxes imposed under this division
- 33 shall be reduced by a solar energy system tax credit under
- 34 section 473B.2.
- 35 Sec. 9. NEW SECTION. 473B.1 Definitions.

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- 1 As used in this chapter, unless the context otherwise 2 requires:
- 3 1. "Allowable costs" means amounts incurred in the
- 4 construction or installation of a solar energy system which are
- 5 determined by the department by rule to qualify for the tax
- 6 credit issued pursuant to section 473B.2.
- 7 2. "Department" means the department of revenue.
- 8 3. "Solar energy system" means a solar energy facility which
- 9 collects and converts incident solar radiation into energy to
- 10 generate electricity, or a solar thermal system.
- 11 Sec. 10. NEW SECTION. 473B.2 Tax credit.
- 12 l. A solar energy system tax credit shall be issued for the
- 13 allowable costs incurred in the construction or installation
- 14 of a solar energy system equal to thirty percent of the cost of
- 15 the construction or installation, subject to a maximum credit
- 16 of fifteen thousand dollars for commercial or agricultural
- 17 construction or installation, or three thousand dollars for
- 18 residential construction or installation. Any credit in excess
- 19 of the tax liability is refundable. In lieu of claiming a
- 20 refund, the taxpayer may elect to have the overpayment shown
- 21 on the taxpayer's final, completed return credited to the tax
- 22 liability for the following tax year.
- 23 2. a. An individual may claim the tax credit allowed a
- 24 partnership, limited liability company, S corporation, estate,
- 25 or trust electing to have the income taxed directly to the
- 26 individual. The amount claimed by the individual shall be
- 27 based upon the pro rata share of the individual's earnings of
- 28 the partnership, limited liability company, S corporation,
- 29 estate, or trust.
- 30 b. A taxpayer who is eligible to claim a solar energy system
- 31 tax credit under this chapter shall not be eligible to claim a
- 32 renewable energy tax credit under chapter 476C.
- 33 3. The cumulative value of tax credit certificates issued
- 34 annually by the department to applicants pursuant to this
- 35 chapter shall not exceed one million five hundred thousand

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1 dollars.

- 2 Sec. 11. <u>NEW SECTION</u>. **473B.3** Tax credit certificate 3 application and issuance.
- 4 l. a. To receive a tax credit as described in section
- 5 473B.2, a taxpayer shall file an application with the
- 6 department, the form and content of which shall be determined
- 7 by the department by rule. If upon receipt of a completed
- 8 application, the department finds that the person is qualified
- 9 for a solar energy system tax credit, the department shall
- 10 calculate the amount of the tax credit for which the person is
- ll eligible and shall issue the applicable tax credit certificate
- 12 to the person or notify the person in writing of its refusal to
- 13 do so. The tax credit certificate may be applied against tax
- 14 owned pursuant to chapter 422, division II and III for the year
- 15 in which the allowable costs were incurred.
- 16 b. At a minimum, qualification criteria for issuance of
- 17 a certificate pursuant to paragraph "a" shall include the
- 18 following:
- 19 (1) An applicant shall complete and submit an energy audit
- 20 conducted either by or on behalf of the applicant's electric
- 21 utility or through a private energy audit service. The level
- 22 of energy audit to be conducted shall be determined under rules
- 23 adopted by the department in consultation with the utilities
- 24 board of the utilities division of the department of commerce.
- 25 (2) The solar energy system must qualify for the energy star
- 26 efficiency rating developed by the United States environmental
- 27 protection agency, or a similar certification program or status
- 28 designated by the department by rule, if available.
- 29 (3) The installation must be performed by a licensed or
- 30 certified installer qualified to install solar energy systems
- 31 and related equipment, and must meet or exceed all requirements
- 32 of applicable local building codes and ordinances.
- 33 2. A person whose application for a solar energy system
- 34 tax credit certificate is denied may file an appeal with the
- 35 department within sixty days from the date of denial pursuant

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- 1 to the provisions of chapter 17A.
- 2 3. If a solar energy system tax credit certificate
- 3 is allowed with respect to residential, commercial, or
- 4 agricultural property and such property is sold, the credit for
- 5 the period after the sale which would have been allowable under
- 6 this chapter to the prior owner had the property not been sold
- 7 shall be allowable to the new owner. A tax credit for the year
- 8 of sale shall be allocated between the parties on the basis of
- 9 the number of days during such year that the property was owned
- 10 by each.
- 11 Sec. 12. NEW SECTION. 473B.4 Reporting.
- 12 On or before January 1, annually, the department shall
- 13 submit a written report to the governor and the general
- 14 assembly regarding the number and value of tax credit
- 15 certificates issued under this chapter, and any other
- 16 information the department may deem meaningful and appropriate.
- 17 Sec. 13. Section 476C.2, Code Supplement 2011, is amended by
- 18 adding the following new subsection:
- 19 NEW SUBSECTION. 3. A taxpayer who is eligible to claim
- 20 a renewable energy tax credit under this chapter shall not
- 21 be eligible to claim a solar energy system tax credit under
- 22 chapter 473B.
- 23 Sec. 14. EFFECTIVE UPON ENACTMENT. This division of this
- 24 Act, being deemed of immediate importance, takes effect upon
- 25 enactment.
- 26 Sec. 15. RETROACTIVE APPLICABILITY. This division of this
- 27 Act applies retroactively to tax years beginning on or after
- 28 January 1, 2012.
- 29 DIVISION III
- 30 SALES TAX EXEMPTIONS
- 31 Sec. 16. Section 423.1, subsection 39, paragraphs b and c,
- 32 Code Supplement 2011, are amended to read as follows:
- 33 b. The property is transferred to the user of the service
- 34 in connection with the performance of the service in a form
- 35 or quantity capable of a fixed or definite price value, or

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- 1 the property is entirely consumed in connection with the
- 2 performance of an auto body repair service purchased by the
- 3 ultimate user.
- 4 c. The sale is evidenced by a separate charge for the
- 5 identifiable piece of property unless the property is entirely
- 6 consumed in connection with the performance of an auto body
- 7 repair service purchased by the ultimate user.
- 8 Sec. 17. Section 423.3, Code Supplement 2011, is amended by
- 9 adding the following new subsection:
- 10 NEW SUBSECTION. 96. The sales price from the sale of water,
- 11 electricity, chemicals, solvents, sorbents, or reagents to a
- 12 retailer to be used in providing a service that includes a
- 13 vehicle wash and wax, which vehicle wash and wax service is
- 14 subject to section 423.2, subsection 6.
- 15 Sec. 18. EFFECTIVE UPON ENACTMENT. This division of this
- 16 Act, being deemed of immediate importance, takes effect upon
- 17 enactment.
- 18 EXPLANATION
- 19 This bill relates to state taxation by providing specified
- 20 tax credits and sales and use tax exemptions.
- 21 Division I provides an income tax credit and property tax
- 22 exemption for the construction or installation of a geothermal
- 23 heating or cooling system in connection with residential
- 24 property located in Iowa.
- 25 The division provides for an income tax credit for
- 26 such installations equal to twenty percent of the federal
- 27 residential energy efficiency property income tax credit
- 28 allowed for geothermal heat pumps. The division states that
- 29 any credit in excess of tax liability is not refundable but may
- 30 be credited to the tax liability for the following 10 years or
- 31 until depleted, whichever is earlier.
- 32 The division additionally provides for a property tax
- 33 exemption equal to the value added by any new or refitted
- 34 construction or installation of a geothermal heating or cooling
- 35 system on or after July 1, 2012. The division states that

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- 1 the exemption shall be allowed for 10 consecutive years, and
- 2 shall apply to any value added by the addition of mechanical,
- 3 electrical, plumbing, ductwork, or other equipment, labor,
- 4 and expenses included in or required for the construction or
- 5 installation of the system, as well as the proportionate value
- 6 of any well field associated with the system and attributable
- 7 to the owner. The division specifies procedures regarding
- 8 claiming the exemption.
- 9 The division provides for the adoption of rules by the
- 10 director of the department of revenue, and states that Code
- 11 section 25B.7, regarding full state funding of property
- 12 tax credits or exemptions, shall not be applicable to the
- 13 geothermal heating and cooling system property tax exemption.
- 14 The division takes effect upon enactment. Provisions in the
- 15 bill enacting the income tax credit for geothermal heat pumps
- 16 apply retroactively to January 1, 2012, for tax years beginning
- 17 on or after that date. Provisions enacting the property tax
- 18 exemption for geothermal heating and cooling systems apply to
- 19 assessment years beginning on or after January 1, 2013.
- 20 Division II provides tax credits for the construction and
- 21 installation of solar energy systems as defined in the bill.
- 22 The division provides that a solar energy system tax credit
- 23 shall be issued for the allowable costs, as determined by
- 24 the department of revenue, incurred in the construction or
- 25 installation of a solar energy system. The credits shall
- 26 be equal to 30 percent of the cost of the construction or
- 27 installation, subject to a maximum credit of \$15,000 for
- 28 commercial or agricultural construction or installation or
- 29 \$3,000 for residential construction or installation. The
- 30 division specifies that the credits shall be refundable, or
- 31 alternatively applied against tax liability for the following
- 32 tax year.
- 33 The division provides that an individual may claim the
- 34 tax credit allowed a partnership, limited liability company,
- 35 S corporation, estate, or trust electing to have the income

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- 1 taxed directly to the individual, with the amount claimed
- 2 based upon the pro rata share of the individual's earnings of
- 3 the partnership, limited liability company, S corporation,
- 4 estate, or trust. The division also provides that a taxpayer
- 5 who is eligible to claim a solar energy system tax credit is
- 6 not eligible to claim the renewable energy tax credit provided
- 7 in Code chapter 476C. Further, the division restricts the
- 8 cumulative total of solar energy system tax credits issued
- 9 for all applicants to an amount not exceeding \$1.5\$ million
- 10 annually.
- 11 The division sets forth application and issuance procedures
- 12 in relation to obtaining a tax credit certificate, to be
- 13 developed by the department by rule. The division provides
- 14 that, at a minimum, qualification criteria shall include
- 15 submission of an energy audit at a level determined by
- 16 rule conducted either by or on behalf of the applicant's
- 17 electric utility or through a private energy audit service,
- 18 qualification of the system for the energy star efficiency
- 19 rating developed by the United States environmental protection
- 20 agency or a similar certification program or status designated
- 21 by the department by rule, if available, installation by a
- 22 licensed or certified installer qualified to install solar
- 23 energy systems and equipment, and meeting or exceeding all
- 24 applicable local building code and ordinance requirements.
- 25 The division states that if the department finds that a
- 26 person is qualified for a solar energy system tax credit, the
- 27 department shall calculate the amount of the tax credit for
- 28 which the person is eligible and either issue the applicable
- 29 tax credit certificate to the person or notify the person in
- 30 writing of its refusal to do so. The tax credit certificate
- 31 may be applied against individual or corporate tax owed
- 32 pursuant to Code chapter 422, divisions II and III, for the
- 33 year in which the allowable costs were incurred.
- 34 The division authorizes a person whose application is denied
- 35 to file an appeal with the department within 60 days from the

- 1 date of denial, and provides for the proration or allocation
- 2 of a credit in the event property subject to a tax credit is
- 3 sold. The division contains reporting requirements regarding
- 4 the number and value of tax credit certificates issued, and
- 5 any other information the department deems meaningful and
- 6 appropriate.
- 7 The division takes effect upon enactment, and applies
- 8 retroactively to tax years beginning on or after January 1,
- 9 2012.
- 10 Division III amends the definition of "property purchased
- 11 for resale in connection with the performance of a service"
- 12 in Code section 423.1. Under current law, property qualifies
- 13 as "property purchased for resale in connection with the
- 14 performance of a service" if, among other things, it is
- 15 transferred during the service in a form or quantity capable
- 16 of a fixed or definite price value and listed as a separate
- 17 charge. The division provides that property which is entirely
- 18 consumed in connection with the performance of an auto body
- 19 repair service will also qualify as "property purchased for
- 20 resale in connection with the performance of a service", and
- 21 provides that the property entirely consumed in performance of
- 22 the service need not be listed as a separate charge.
- 23 The division also creates a sales tax exemption for sales of
- 24 water, electricity, chemicals, solvents, sorbents, or reagents
- 25 made to a retailer for use in providing taxable vehicle wash
- 26 and wax services. By operation of Code section 423.6, an item
- 27 exempt from the imposition of the sales tax is also exempt from
- 28 the use tax imposed in Code section 423.5.
- 29 The division takes effect immediately upon enactment.